

IN THE CLAIMS

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with ~~striketrough~~. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered).

Please AMEND claims 2-8, 10-16, and 18-24 in accordance with the following:

1. (ORIGINAL) An automatic display method for update information comprising the steps of:
 - receiving an information transmission request including an address and terminal update information from a client terminal;
 - reading out server side document information including individual update information for each piece of individual information;
 - extracting individual information that is updated after said terminal update information by comparing said terminal update information and said individual update information;
 - adding a display attribute to the extracted individual information; and
 - editing the individual information to which a display attribute is added and returning the edited individual information to said client terminal as document information for display.
2. (CURRENTLY AMENDED) ~~An~~ The automatic display method for update information according to claim 1, wherein said step of extracting said individual information comprises the steps of:
 - reading out the server side document information;
 - analyzing whether or not a tag in the server side document information is an update tag having an update attribute;
 - reading out, if the tag is an update tag, update date and time or update date included in the update tag as individual update information;
 - comparing said update date and time or said update date with a last access date and time or a last access date with respect to said server side document information for each

terminal included in said terminal update information; and

extracting, as a result of said comparison, update information that is updated after the last access date and time or the last access date with respect to said server side document information.

3. (CURRENTLY AMENDED) ~~An~~ The automatic display method for update information according to claim 1, wherein the editing of said individual information is processing for deleting an update tag having an update attribute added to the server side document information, and adding a general-purpose displaying tag or displaying figure that is readable by the client terminal.

4. (CURRENTLY AMENDED) ~~An~~ The automatic display method for update information according to claim 1, wherein, if the terminal update information does not exist in said information transmission request, only deletion of the update tag having an update attribute added to said server side document information is performed when editing said individual information, and the server side document information after the deletion is returned to said client terminal as document information for display.

5. (CURRENTLY AMENDED) ~~An~~ The automatic display method for update information according to claim 1, wherein, if the terminal update information does not exist in said information transmission request, processing of deleting the update tag having an update attribute added to the server side document information with respect to all pieces of individual information when editing said individual information and adding a general-purpose displaying tag or displaying figure that is readable by the client terminal is performed.

6. (CURRENTLY AMENDED) ~~An~~ The automatic display method for update information according to claim 1, wherein the comparison of said terminal update information and said individual update information is performed by adding a predetermined correction value to either said terminal update information or said individual update information.

7. (CURRENTLY AMENDED) ~~An~~ The automatic display method for update information according to claim 6, wherein said predetermined correction value is the number of days.

8. (CURRENTLY AMENDED) ~~An~~ The automatic display method for update information according to claim 6, wherein said predetermined correction value is the number of days, and a resultant value found by subtracting the predetermined number of days from said terminal update information and the update date and time of said individual information are compared.

9. (ORIGINAL) An information display apparatus comprising:
a receiving unit receiving an information transmission request including an address and terminal update information from a client terminal;
a document information reading out unit reading out server side document information including individual update information for each piece of individual information;
an individual information extracting unit extracting individual information that is updated after said terminal update information by comparing said terminal update information and said individual update information;
an adding unit adding a display attribute to the extracted individual information; and
a returning unit editing the individual information to which a display attribute is added and returning the edited individual information to said client terminal as document information for display.

10. (CURRENTLY AMENDED) ~~An~~ The information display apparatus according to claim 9, wherein said individual information extracting unit extracting said individual information comprises:

an analyzing unit analyzing whether or not a tag in the readout server side document information is an update tag having an update attribute;
an individual update information reading out unit reading out, if the tag is an update tag, update date and time or update date included in the update tag as individual update information;

a comparing unit comparing said update date and time or said update date with a last access date and time or a last access date with respect to said server side document information for each terminal included in said terminal update information; and

an update information extracting unit extracting, as a result of said comparison, update information that is updated after the last access date and time or the last access date with respect to said server side document information.

11. (CURRENTLY AMENDED) ~~An~~ The information display apparatus according to claim 9, wherein said adding unit deletes an update tag having an update attribute added to the server side document information, and adds a general-purpose displaying tag or displaying figure that is readable by the client terminal.

12. (CURRENTLY AMENDED) ~~An~~ The information display apparatus according to claim 9, wherein, if the terminal update information does not exist in said information transmission request, said adding unit performs only deletion of the update tag having an update attribute added to said server side document information when editing said individual information, and said returning unit returns the server side document information after the deletion to said client terminal as document information for display.

13. (CURRENTLY AMENDED) ~~An~~ The information display apparatus according to claim 9, wherein, if the terminal update information does not exist in said information transmission request, said adding unit performs processing of deleting the update tag having an update attribute added to the server side document information with respect to all pieces of individual information when editing said individual information and adding a general-purpose displaying tag or displaying figure that is readable by the client terminal.

14. (CURRENTLY AMENDED) ~~An~~ The information display apparatus according to claim 9, wherein said individual information extracting unit performs the comparison of said terminal update information and said individual update information by adding a predetermined correction value to either said terminal update information or said individual update information.

15. (CURRENTLY AMENDED) ~~A~~ The information display apparatus according to claim 14, wherein said predetermined correction value is the number of days.

16. (CURRENTLY AMENDED) ~~A~~ The information display apparatus according to claim 14, wherein said predetermined correction value is the number of days, and a resultant value found by subtracting the predetermined number of days from said terminal update information and the update date and time of said individual information are compared.

17. (ORIGINAL) A storage medium readable by a computer, tangibly embodying a program of instructions executable by the computer to perform method steps for displaying content data, the method steps comprising:

receiving an information transmission request including an address and terminal update information from a client terminal;

reading out server side document information including individual update information for each piece of individual information;

extracting individual information that is updated after said terminal update information by comparing said terminal update information and said individual update information;

adding a display attribute to the extracted individual information; and

editing the individual information to which a display attribute is added and returning the edited individual information to said client terminal as document information for display.

18. (CURRENTLY AMENDED) ~~A~~ The storage medium readable by a computer according to claim 17, wherein said step of extracting said individual information comprises the steps of:

reading out the server side document information;

analyzing whether or not a tag in the server side document information is an update tag having an update attribute;

reading out, if the tag is an update tag, update date and time or update date included in the update tag as individual update information;

comparing said update date and time or said update date with a last access date and time or a last access date with respect to said server side document information for each terminal included in said terminal update information; and

extracting, as a result of said comparison, update information that is updated after the last access date and time or the last access date with respect to said server side document information.

19. (CURRENTLY AMENDED) A-The storage medium readable by a computer according to claim 17, wherein the editing of said individual information is processing for deleting an update tag having an update attribute added to the server side document information, and adding a general-purpose displaying tag or displaying figure that is readable by the client terminal.

20. (CURRENTLY AMENDED) A-The storage medium readable by a computer according to claim 17, wherein, if the terminal update information does not exist in said information transmission request, only deletion of the update tag having an update attribute added to said server side document information is performed when editing said individual information, and the server side document information after the deletion is returned to said client terminal as document information for display.

21. (CURRENTLY AMENDED) A-The storage medium readable by a computer according to claim 17, wherein, if the terminal update information does not exist in said information transmission request, processing of deleting the update tag having an update attribute added to the server side document information with respect to all pieces of individual information when editing said individual information and adding a general-purpose displaying tag or displaying figure that is readable by the client terminal is performed.

22. (CURRENTLY AMENDED) A-The storage medium readable by a computer according to claim 17, wherein the comparison of said terminal update information and said individual update information is performed by adding a predetermined correction value to either said terminal update information or said individual update information.

23. (CURRENTLY AMENDED) A-The storage medium readable by a computer according to claim 22, wherein said predetermined correction value is the number of days.

24. (CURRENTLY AMENDED) A-The storage medium readable by a computer according to claim 22, wherein said predetermined correction value is the number of days, and a resultant value found by subtracting the predetermined number of days from said terminal update information and the update date and time of said individual information are compared.